Docket No.: 128212

## DECLARATION AND POWER OF ATTORNEY UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below under my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: <a href="https://hyprogen\_hypersenter.hyper

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed by me or my legal representatives or assigns within one year prior to my international application are hereby claimed:

### Japanese Patent Application No. 2004-216953 filed on July 26, 2004

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Stephen J. Roe, Reg. No. 34,463; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; and Richard E. Rice, Reg. No. 31,560.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Post Office Address: (Insert complete mailing address, including country)		c/o TOYOTA JIDOSHA KABUSHIKI KAISHA  1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan		
	Citizenship:	Japan	/ mov/om	A VID OCULA IZA DIJOVITICA	YZ A YCYY A
		City		State or Province	Country
	Residence:	Susono-s	Month shi	Day Shizuoka-ken	Year Japan
3	Inventor's Signature  Date of Signature		06	26	2006
2			Given Name	Middle Initial	Family Name <i>Ocyama</i>
1	Typewritten Fi of Sole or Firs		Satoshi		AOYAMA

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

1	Typewritten Full Name of Joint Inventor	Hiromichi		SATO		
	oj Jona Inventor	Given Name	Middle Initial	Family Name		
2	Inventor's Signature:	Hiromichi				
3	Date of Signature:	06	26	2006		
		Month	Day	Year		
	Residence:	Atsugi-shi	Kanagawa-ken	Japan		
	Citizenship: Japan	City	State or Province	Country		
	Post Office Ad	dress: c/o TOYOTA J	IIDOSHA KABUSHIKI KAISHA			
	(Insert complet address, include		Toyota-shi, Aichi-ken, 471-8571 Ja	pan		
1	Typewritten Full Name					
	of Joint Inventor	Takashi		UEMURA		
2	Inventor's Signature:	Given Name Takashi	Middle Initial	Family Name Vernum		
3	Date of Signature:	06	26	2006		
		Month	Day	Year		
	Residence:	Takatsuki-shi	Osaka-fu	Japan		
	Citizenship: Japan	City	State or Province	Country		
	Post Office Add	dress: c/o ITAMI WO	PRKS OF SUMITOMO ELECTRI	C INDUSTRIES, LTD.		
	(Insert complet address, includ		-chome, Itami-shi, Hyogo, Japan			
1	Typewritten Full Name					
	of Joint Inventor	Osamu		MIZUNO		
_		Given Name	Middle Initial	Family Name		
2	Inventor's Signature:	Pramu		Mizmo		
3	Date of Signature:	06	26	2006		
	<b>-</b>	Month	Day	Year		
	Residence:	Ikeda-shi	Osaka-fu	Japan		
	Citizenship: Japan	City	State or Province	Country		
	Post Office Add		RKS OF SUMITOMO ELECTRIC	C INDUSTRIES, LTD.		
	(Insert complet address, includ		-chome, Itami-shi, Hyogo, Japan			
1	Typewritten Full Name					
	of Joint Inventor	Kentaro		YOSHIDA		
2	Inventor's Signature:	Given Name Kenlaro	Middle Initial	Family Name		
3	Date of Signature:	06	26	2006		
	•	Month	Day	Year		
	Residence:	Takarazuka-shi	Hyougo-ken	Japan		
	Citizenship: Japan	City	State or Province	Country .		
	Post Office Add		c/o ITAMI WORKS OF SUMITOMO ELECTRIC INDUSTRIES, LTD.			
	(Insert complete address, includi		1-1, Koyakita 1-chome, Itami-shi, Hyogo, Japan			

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

IF THERE IS MORE THAN FIVE INVENTORS USE PAGE 3 AND PLACE AN "X" HERE ☒

1	Typewritten Full Name				
	of Joint Inventor	Tomohiko		IHARA	
		Given Name	Middle Initial	Family Name	
2	Inventor's Signature:	Tomohiko	Ihara		
3	Date of Signature:	06	26	2006	
	J	Month	Day	Year	
	Residence:	Kawanishi-shi	Hyougo-ken	Japan	
	-	City	State or Province	Country	
	Citizenship: Japan	l			
	Post Office Ac	c/o ITAMI WORKS OF SUMITOMO ELECTRIC INDUSTRIES, LTD.			
	(Insert comple address, inclu	ete mailing			
	àddress, inclu	ding country) 1-1, Koyakita 1-chome	, Itami-shi, Hyogo, Japan		
1	Typewritten Full Name				
-	of Joint Inventor				
	o <b>, b</b> o 2 o o .	Given Name	Middle Initial	Family Name	
2	Inventor's Signature:				
3	Date of Signature:				
J	Date of Signature.	Month	Day	Year	
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	Citizenship:	•		000000	
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	address, include	ding country)			
1	Typewritten Full Name	44			
•	of Joint Inventor				
	of John Inventor	Given Name	Middle Initial	Family Name	
2	Inventor's Signature:	O. O. T. T.	Wildele Initia	raininy realine	
3	_				
J	Date of Signature:	Month	Day	Year	
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1	Typewritten Full Name				
•	of Joint Inventor	. ,			
		Given Name	Middle Initial	Family Name	
2	Inventor's Signature:			Tunniy Tunne	
	<del>-</del>				
3	Date of Signature:	No. of			
	Residence:	Month	Day	Year	
	Residence:	City	State or Province	Country	
	Citizenship:	City	State of 1 tovince	Country	
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	Post Office Ad				
	(Insert completed) address, included	te mailing			
	address, includ	ing country)			

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the application to which it pertains.

### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# DESIGNATION OF ATTORNEYS FOR POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This serves as a separate paper in compliance with 37 CFR §1.32(b) indicating that the following ten or fewer patent practitioners named in the attached power of attorney are to be recognized by the Patent Office as being of record in the application to which the attached power of attorney is directed:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Mario A. Costantino, Reg. No. 33,565; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted

William P. Berridge

Registration No. 30,024

Date: September 22, 2006